

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2786089

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NISSAN NORTH AMERICA, INC.	03/19/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NISSAN MOTOR CO., LTD.
<b>Street Address:</b>	2, TAKARA-CHO, KANAGAWA-KU
<b>City:</b>	YOKOHAMA-SHI, KANAGAWA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	221-0023
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8567851
Patent Number:	8596681
Patent Number:	8641130
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)293-0445
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2022930444
<b>Email:</b>	mailpto@giplaw.com
<b>Correspondent Name:</b>	GLOBAL IP COUNSELORS, LLP
<b>Address Line 1:</b>	1233 20TH STREET, NW, SUITE 700
<b>Address Line 4:</b>	WASHINGTON, DISTRICT OF COLUMBIA 20036
<b>ATTORNEY DOCKET NUMBER:</b>	NT-US115192_115193_125138
<b>NAME OF SUBMITTER:</b>	DAVID L. TARNOFF
<b>SIGNATURE:</b>	/David L. Tarnoff/
<b>DATE SIGNED:</b>	03/26/2014
<b>Total Attachments: 1</b>	
source=assignments_NNA_signed-joint ownership_March2014#page1.tif	

**ASSIGNMENT**

WHEREAS, NISSAN NORTH AMERICA, INC., a U.S. Corporation, located and doing business at  
One Nissan Way  
Franklin, Tennessee 37067,  
(hereinafter **ASSIGNOR**),

has a fifty (50) percent ownership of the entire right, title and interest of the following Letters Patent of the United States:

U.S. Patent No.	Issue Date	Recordation Date	Reel/Frame
8,567,851	10/29/2013	12/12/2011	027366/0128
8,596,681	12/03/2013	05/30/2012	028288/0917
8,641,130	02/04/2014	12/12/2011	027364/0351

WHEREAS, NISSAN MOTOR CO., LTD., a Japanese Corporation, located and doing business at  
2, Takara-cho, Kanagawa-ku  
Yokohama-shi, Kanagawa 221-0023, JAPAN,  
(hereinafter **ASSIGNEE**),

is desirous of acquiring the fifty (50) percent ownership of the entire right, title and interest owned by NISSAN NORTH AMERICA, INC. in and to the aforesaid United States Patents, and acknowledges that fifty (50) percent ownership of right, title and interest in and to the aforesaid United States Patents is still held by SHAPE CORP.;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

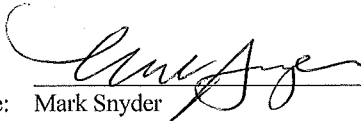
BE IT KNOWN that for and in consideration of good and valuable consideration paid to ASSIGNOR by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNOR, by these presents does hereby sell, assign, set over and transfer unto the said ASSIGNEE its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid United States Patents;

AND ASSIGNOR HEREBY covenants that it has the full right to convey the entire right, title and interest herein assigned and that it has not executed and will not execute any assignment or other instrument in conflict herewith;

AND ASSIGNOR HEREBY conveys any and all claims for damages, royalties, profits, interest, costs, and fees by way of past, present and future infringements of any of the rights included above, as well as but not limited to the right to collect such damages, royalties, profits, interest, costs, and fees for infringements occurring from the date of publication of the application of the aforementioned United States Patents to the date of issuance of the aforementioned United States Patents, with the right, but not the obligation, to sue for and collect such damages, royalties, profits, interest, costs, and fees for said infringements of the aforementioned United States Patents;

AND ASSIGNOR HEREBY further covenants and agrees to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said inventions, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do every thing possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said inventions in all countries, and likewise I make these provisions binding upon my heirs, legal representatives and/or administrators.

The undersigned hereby grants the firm of **Global IP Counselors, LLP** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

  
Name: Mark Snyder  
Title: Director  
On behalf of Assignor  
NISSAN NORTH AMERICA, INC.

Date: MARCH 19, 2014

S:\03-MAR14-MS\NNA Assignment to NML PAT.8567851\_8596681\_March2014.doc